Comparisons of Job Characteristics

Focus Occupation: Laundry and Dry-Cleaning Workers (51-6011)

Associated Occupation: Textile Bleaching and Dyeing Machine Operators and Tenders

(51-6061)

Compare Knowledge
Compare Skills
Compare Abilities
Compare Detailed Work Activities
Compare Tools and Technologies

<<	Focus occupation element is much lower
<	Focus occupation element is lower
0	Focus occupation element is at a similar level
>	Focus occupation element is at a higher level
>>	Focus occupation element is at a much higher level

66

Knowledge

Similarity of Focus Occupation to Associated Occupation: 47

Focus Occupation: Laundry and Dry-Cleaning Workers (51-6011)

Associated Occupation: Textile Bleaching and Dyeing Machine Operators and Tenders (51-6061)

Associated Occupation's Key Knowledge Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation	
Production and Processing	6.0	9.7	6.4	<<	Extensive education and/or training may be required
Chemistry	4.8	9.1	6.0	<<	Extensive education and/or training may be required
Physics	4.3	6.2	3.4	<<	Extensive education and/or training may be required

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Skills

Similarity of Focus Occupation to Associated Occupation:

Focus Occupation: Laundry and Dry-Cleaning Workers (51-6011)

Associated Occupation: Textile Bleaching and Dyeing Machine Operators and Tenders (51-6061)

Associated Occupation's Key Skills Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation	
Operation Monitoring	6.6	11.5	6.0	<<	Extensive development of skills in this area may be required
Operation and Control	5.4	9.6	6.7	<<	Extensive development of skills in this area may be required
Quality Control Analysis	5.9	8.7	3.9	<<	Extensive development of skills in this area may be required
Equipment Maintenance	3.5	6.2	1.9	<<	Extensive development of skills in this area may be required
Repairing	3.4	6.2	1.6	<<	Extensive development of skills in this area may be required
Equipment Selection	3.3	5.8	1.3	<<	Extensive development of skills in this area may be required

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Abilities

Similarity of Focus Occupation to Associated Occupation: 87

Focus Occupation: Laundry and Dry-Cleaning Workers (51-6011)
Associated Occupation: Textile Bleaching and Dyeing Machine Operators and Tenders (51-6061)

Associated Occupation's Key Abilities Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation			
Control Precision	6.6	11.2	7.1	<<	Extensive improvement in abilities may be required		
Arm-Hand Steadiness	6.8	10.7	8.0	<<	Extensive improvement in abilities may be required		
Oral Comprehension	12.5	10.2	8.1	<	Some improvement in abilities may be required		
Near Vision	11.1	10.0	8.4	<	Some improvement in abilities may be required		
Oral Expression	12.4	10.0	7.6	<<	Extensive improvement in abilities may be required		
Selective Attention	8.7	9.8	6.6	<<	Extensive improvement in abilities may be required		
Finger Dexterity	7.6	9.6	6.8	<<	Extensive improvement in abilities may be required		
Information Ordering	9.9	9.4	6.7	<<	Extensive improvement in abilities may be required		
Perceptual Speed	7.4	9.0	5.1	<<	Extensive improvement in abilities may be required		
Reaction Time	4.8	8.8	4.4	<<	Extensive improvement in abilities may be required		
Rate Control	3.8	8.4	5.7	<<	Extensive improvement in abilities may be required		
Wrist-Finger Speed	3.2	6.4	3.8	<<	Extensive improvement in abilities may be required		

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O^*NET (Occupation Information Network) data.

Activities that Both Occupations Have in Common

Similarity of Focus
Occupation to Associated
Occupation: 95

Focus Occupation: Laundry and Dry-Cleaning Workers (51-6011)
Associated Occupation: Textile Bleaching and Dyeing Machine Operators and Tenders (51-6061)

Work Activities		Exclusivity of Activity
Adjust production equipment/machinery setup		25
Calculate weights or proportions of pigments required to make dye		99
Clean equipment or machinery		20
Distinguish colors	\Box [44
Dye fabric or leather articles	\square [92

Examine products or work to verify conformance to specifications	15
Load or unload material or workpiece into machinery	34
Maintain consistent production quality	50
Measure, weigh, or count products or materials	17
Mix paint, ingredients, or chemicals, according to specifications	35
Monitor production machinery/equipment operation to detect problems	27
Operate sewing machine	78
Operate textile production equipment/machinery	76
Sew by hand	80
Use chemical testing or analysis procedures	54

Not all positions in these occupations will necessarily perform all of the listed activities. The exclusivity rating is an indication of how unique the activity is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations engage in that activity.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Tools and Technologies that Both Occupations Have in Common

Similarity of Focus
Occupation to Associated
Occupation: n/a

Focus Occupation: Laundry and Dry-Cleaning Workers (51-6011)
Associated Occupation: Textile Bleaching and Dyeing Machine Operators and Tenders (51-6061)

Tools and Technologies					

Tools and technology data is unavailable for one or both occupations.

Not all positions in these occupations will necessarily use all of the listed tools and technologies. The exclusivity rating is an indication of how unique the tool or technology is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations use that tool or technology.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.